

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

ATTORNEY DOCKET N . 10001379-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Hasnain, et al

Serial No.: 10/026,232

Examiner: Monbleau, Davienne

Filing Date: December 21, 2002

Group Art Unit: 2828

Title: Improved Efficiency GaN-Based Light Emitting Devices

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

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MAY 13 2004  
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TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond  
☐ New fee as calculated below ☐ Supplemental Declaration  
☒ No additional fee (Address envelope to "Mail Stop Non-Fee Amendments")  
☒ Other: RCE (Fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		=	X 18	\$
INDEP. CLAIMS		MINUS		=	X 86	\$
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 290	\$
EXTENSION FEE	1 <sup>ST</sup> MONTH 110.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 420.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 950.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1480.00 <input type="checkbox"/>		
					OTHER FEES	\$
					TOTAL ADDITIONAL FEE FOR THIS AMENDMENT	\$

Charge \$0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

I hereby certify that this is paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

Date of facsimile: May 13, 2004

Typed Name: Calvin Ward

Signature: 

Respectfully submitted  
Hasnain, et al

By 

Calvin B. Ward  
Attorney/Agent for Applicant(s)

Reg. No. 30,896

Date: May 13, 2004

Telephone No. (925) 855-0413

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PATENT APPLICATION  
Attorney Docket: 10001379-1

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Hasnain, et al  
Serial No.: 10/026,232  
Filed: 12/21/2001  
For: Improved Efficiency GaN-  
Based Light Emitting Devices  
Group Art Unit: 2828

Examiner: Monbleau, Davienne

**AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the Final Action dated 3/15/04, in the above-identified patent application, Applicant submits the following Amendments and Remarks. Applicant has included an RCE with this response. Applicant respectfully requests that the following amendments be entered into the above-identified application and that the Examiner reconsider the grounds for rejection stated in the Office Action.